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NOTICE OF ALLOWANCE AND FEE(S) DUE

22852

7590

01/11/2006

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

EXAMINER

PARRY, CHRISTOPHER L

ART UNIT

PAPER NUMBER

2614

DATE MAILED: 01/11/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/044 277	00/04/2001	Teutomu Rokuhara	04329 2630	1292

TITLE OF INVENTION: CABLE MODEM APPARATUS AND FREQUENCY SETTING METHOD APPLIED THERETO

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/11/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
ACT N 2022

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected in maintenance fee notification	below or directed otherwise	in Block 1, by (a)	specifying a new	w correspondence addres	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used for his certificate cannot be used f	or domestic mailings of the	
_				napers. Each addition	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must	
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DUNNER	NDERSON, FARAI	sow, Garre	11 &	I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being	mission g deposited with the United	
LLP				States Postal Service addressed to the Ma	this Fee(s) Transmittal is being with sufficient postage for final ail Stop ISSUE FEE address PTO (571) 273-2885, on the d	st class mail in an envelope above, or being facsimile	
901 NEW YORK	AVENUE, NW			transmitted to the US	SPTO (571) 273-2885, on the d		
WASHINGTON, I	DC 20001-4413					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/944,377	09/04/2001		Tsutomu Rok	uhara	04329.2630	1292	
TITLE OF INVENTION: C	ABLE MODEM APPARAT	US AND FREQUE	NCY SETTING	METHOD APPLIED TH	IERETO		
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nonprovisional	NO	\$1400		\$300	\$1700	04/11/2006	
EXAN	4INER	ART UNI	r	CLASS-SUBCLASS	٦		
PARRY, CHF	RISTOPHER L	2614		725-111000			
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printing	on the patent front page,	list		
CFR 1.363).			(1) the names of up to 3 registered patent attorneys				
Address form PTO/SB/1	dence address (or Change of 22) attached.	Correspondence	or agents OR,	• •	s a member a 2		
"Fee Address" indica	tion (or "Fee Address" Indica	ition form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is				
Number is required.	or more recent) attached. Us	e of a Customer	listed, no name will be printed.				
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)							
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: (CITY and STATE OR CO	OUNTRY)		
•							
Please check the appropriate	e assignee category or catego	ries (will not be prin	nted on the paten	t): 🔲 Individual 🔲	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	4b.	Payment of Feet	(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	small entity discount permitte	•	Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # o	f Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, t Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above				· · · · · · · · · · · · · · · · · · ·		
•••	MALL ENTITY status. See				ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issue to be considered in the constant of the United States Patents of the Un	ue Fee and Publicati vill not be accepted ent and Trademark (on Fee (if any) o from anyone oth Office.	r to re-apply any previou er than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. the assignee or other party in	
Authorized Signature		··-		Date			
Typed or printed name Registration No							
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							



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DUNNER			ART UNIT	PAPER NUMBER	
LLP 901 NEW YOR	K AVENUE, NW	2614			
	N, DC 20001-4413	DATE MAILED: 01/11/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1008 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1008 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.